



HP/IFW

Attorney Docket No.: PATENT
COOL-01600

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	)	Group Art Unit: 3743
Thomas Kenny et al.	)	Examiner: Terrell McKinnon
Serial No.: 10/643,684	)	TRANSMITTAL LETTER
Filed: August 18, 2003	)	162 North Wolfe Road
For: APPARATUS AND METHOD OF	)	Sunnyvale, California 94086
FORMING CHANNELS IN A	)	(408) 530-9700
HEAT-EXCHANGING DEVICE	)	Customer Number 28960

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Enclosed please find a response to a final office action mailed on January 14, 2005 for filing with the U.S. Patent and Trademark Office.

The Commissioner is authorized to charge any additional fee or credit any overpayment to our Deposit Account No. 08-1275. **An originally executed duplicate of this transmittal is enclosed for this purpose.**

Respectfully submitted,
HAVERSTOCK & OWENS LLP

Dated: March 14, 2005

By: Thomas B. Haverstock
Thomas B. Haverstock
Reg. No.: 32,571

Attorneys for Applicants

CERTIFICATE OF MAILING (37 CFR § 1.8(a))

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450

HAVERSTOCK & OWENS LLP.

Date: 3/14/05 By: [Signature]



PATENT
Attorney Docket No.: COOL-01600

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	)	Group Art Unit: 3743
)	
Thomas Kenny, Jr. et al.	)	Examiner: Terrell L. Mckinnon
)	
Serial No.: 10/643,684	)	RESPONSE TO FINAL OFFICE ACTION
	)	MAILED ON JANUARY 14, 2004
Filed: August 18, 2003)	
	)	162 North Wolfe Road
For: APPARATUS AND METHOD OF	)	Sunnyvale, CA 94086
FORMING CHANNELS IN A	)	(408) 530-9700
HEAT-EXCHANGING DEVICE)	
		Customer No.: 28960

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the final Office Action mailed on January 14, 2005, please amend the above-titled application as follows:

Amendments to the Claims begin on page 2 of this paper.

Remarks/Arguments being on page 9 of this paper.